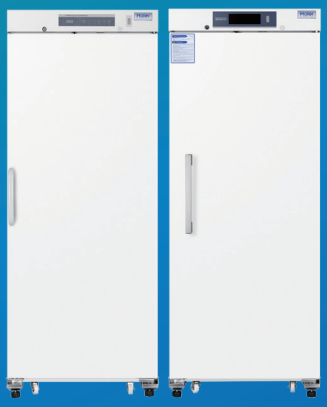
Haier Biomedical
Intelligent Protection of Life Science

Pharmacy Refrigerator



HYC-701GD&GT



HYC-701FD&FT

Variable Frequency Compressor

Touch Screen Optional

Temperature Uniformity: ±1°C

Energy Consumption:
0.72 kWh/24h (701GD/GT)
0.6 kWh/24h (701FD/FT)

Quiet Operation: 39dB(A)

Reversible Door Design

Innovative Design

- High performance with low noise level
- Eco-friendly and energy saving
- Condensation free even at ambient 32°C & 80% RH
- Convenient monitoring and data export

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Oct, 2026

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Product Features

Reversible Door Design: Door can be reversible not only in factory but also in user site.

Eco-friendly hydrocarbon refrigerant (R600a) and CFC-free polyurethane insulation for reduced global warming potential.

HYC-701GD/GT: Triple layer glass door with frame heater to achieve condensation free even at 32°C, 80% RH ambient; self- closing door hinge; magnetic gaskets to ensure a positive seal. Touch Screen optional.

HYC-701FD/FT: Solid door, delivering condensation-free performance under ambient conditions of 32°C and 80% RH; self- closing door hinge; magnetic gaskets to ensure a positive seal. Touch Screen optional.

Energy efficient interior LED lighting, side-mounted to enlighten full space.

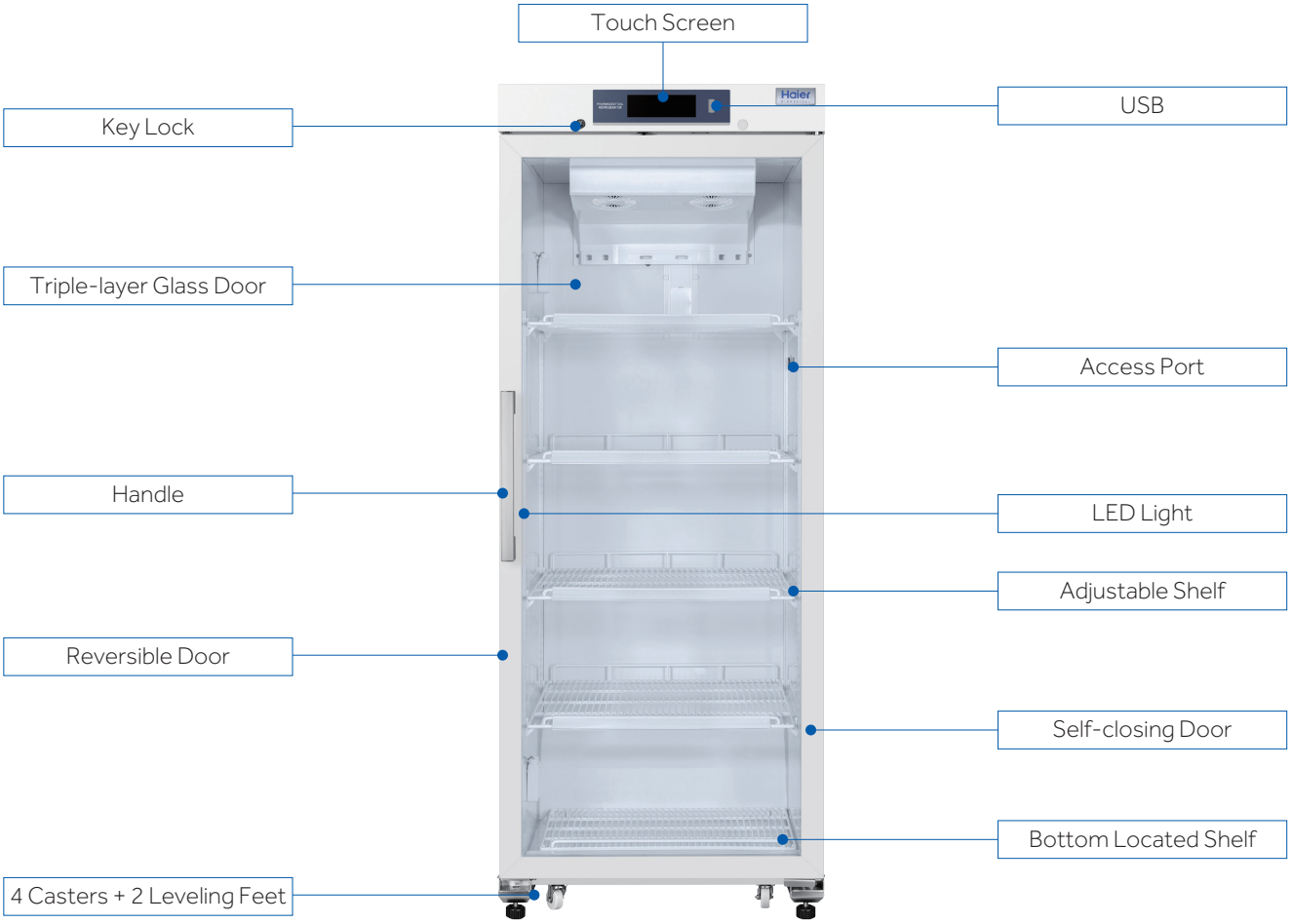
Multiple alarm functions for safer monitoring, audible/visual alert with mute function; remote alarm contact is equipped as standard.

4 swivel casters with 2 leveling feet for easily movement and fixing.

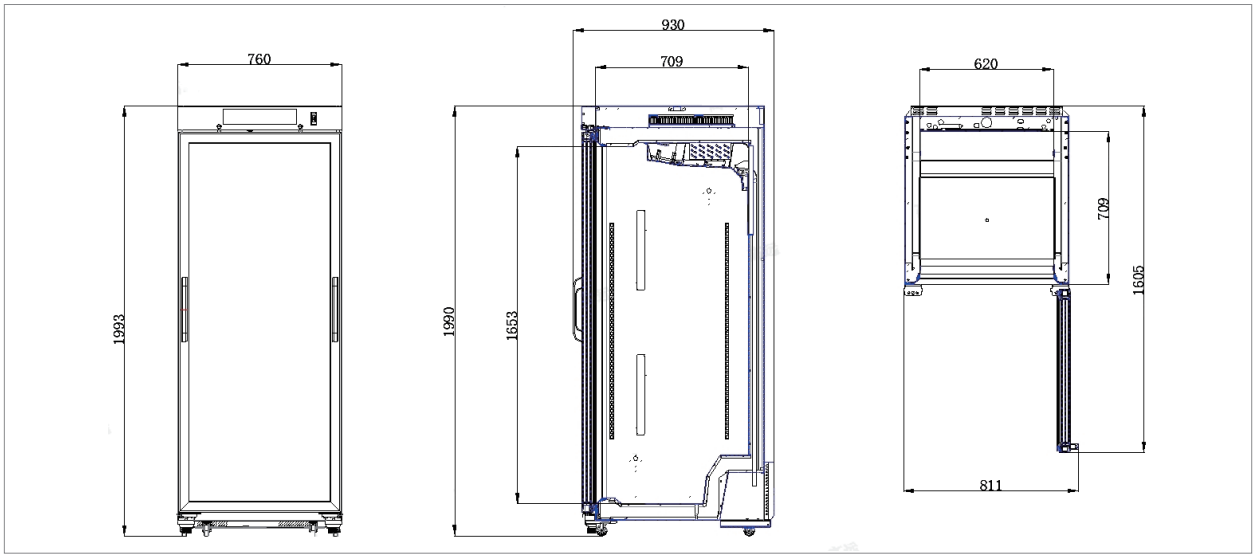
Microprocessor controller, Touch Screen optional. Digital display with 0.1°C resolution; easy to check the min/max temperature in the past 24 hours.



Product Details



Product Dimension



Specifications

Model			HYC-701GD/GT	HYC-701FD/FT
Technical Data	Cabinet Type		Upright, glass door	Upright, solid door
	Climate Class		N, 16~32°C	N, 16~32°C
	Cooling Type		Forced air cooling	Forced air cooling
	Defrost Mode		Auto	Auto
	Refrigerant		R600a	R600a
	Sound Level (dB(A))		39	39
Performance	Temperature Range (°C)		2~8	2~8
	Set Temperature Range (°C)		4~15	4~15
	Temperature Uniformity (°C)		±1	±1
Control	Controller		Microprocessor; Touch Screen optional	Microprocessor; Touch Screen optional
	Display		LED	LED
Electrical Data	Power Supply (V/Hz)		220~240V 50/60Hz	220~240V 50/60Hz
	Power (W)		250	230
	Electrical Current (A)		1.67	1.67
Dimensions	Capacity (L/Cu.Ft)		701 / 24.76	701 / 24.76
	Net/Gross Weight (approx)	kg	148/190	131.5/173
		lbs	326.28/418.88	289.91/381.40
	Interior Dimensions (W*D*H)	mm	620*710*1650	620*710*1650
		in	24.41*27.95*64.96	24.41*27.95*64.96
	Exterior Dimensions (W*D*H)	mm	760*930*1990	760*930*1990
		in	29.92*36.61*78.35	29.92*36.61*78.35
	Packing Dimensions (W*D*H)	mm	830*970*2150	830*970*2150
		in	32.68*38.19*84.6	32.68*38.19*84.6
	Container load (20'/40'/40'H)		14/28/28	14/28/28
Alarms	High/Low Temperature		Y	Y
	High ambient temperature		Y	Y
	Door Ajar		Y	Y
	Power Failure		Y	Y
	Low Battery		Y	Y
	Sensor Error		Y	Y
	Communication failure		Y	Y
	Condenser heat		Y	Y
	Remote Alarm		Y	Y
Accessories	Caster		4	4
	Foot		2	2
	Porthole		1	1
	Shelves/Drawers		5/optional (Stainless Steel optional)	5/optional (Stainless Steel optional)
	Printer		Optional	Optional
	Chart recorder		N/A	N/A
	USB Interface		Y	Y
	RS485		Y	Y
	Electromagnetic lock		N/A	N/A
Material	Exterior Material		Painted steel	Painted steel
	Interior Material		Painted steel (Stainless Steel optional)	Painted steel (Stainless Steel optional)
	Insulation material		Polyurethane (Fluoride-Free)	Polyurethane (Fluoride-Free)
	Door Thickness		50mm	70mm
	Cabinet Thickness		70mm	70mm
Others	Certification		CE, DIN13277	CE, DIN13277

*Haier Biomedical reserves the right to change products and specifications without prior notice.